JVC

SERVICE MANUAL

STEREO HEADPHONES

HA-D500

Specifications

Type	: Moving coil
Frequency response	: 10 – 23,000 Hz
Nominal impedance	: 40 ohms
Sensitivity	: 102 dB/1mW
Max. input capability	: 100 mW
Cord length	: 3 m (9.8 ft) with stereo miniplug
Weight	: 110 g (3.9 oz) without cord, 150 g (5.3 oz) with cord
Accessory	: Plug adapter (converts stereo miniplug to stereo phone plug)

Design and specifications subject to change without notice.

No. 70075
MAR. 1989

Parts Replacement

Remove the defective case from the main body. (For removal, refer to "How to Remove Parts" below.)

↓

Remove housing ⑦ or ⑧. (For removal, refer to "How to Remove Parts" below.) → ●To replace cord ass'y ⑫ ●To replace driver unit ass'y ⑨ ●To replace housings ⑦, ⑧

Remove ear pad ⑩. → ●To replace ear pads ⑩

Remove the screw ⑥ and remove the slider cover ④. (To remove the slider cover, hold the hanger ③ and slightly twist it while lifting up the slider cover to open it.) → ●To replace hanger ③ ●To replace slider ② ●To replace spring ⑤ ●To replace slider cover ④ ●To replace head band ass'y ①

Notes:
1. Replace parts in the same way on the left and right.
2. When soldering, use a low temperature soldering iron (about 30 watts).

How to Remove Parts

1) How to remove the case
As shown in Fig. 1, open the hanger in the direction of the arrow, and remove the boss of the hanger from the case.

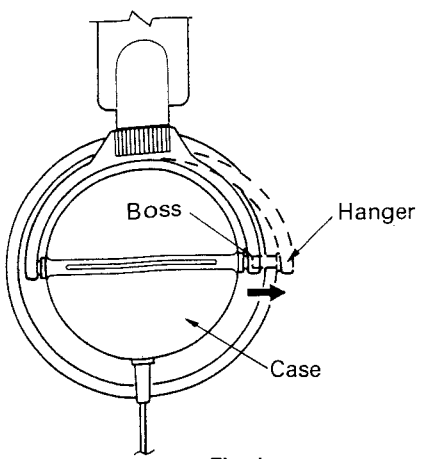


Fig. 1

2) How to remove the housing
As shown in Fig.2, turn the housing in the direction of the arrow and lift it up.

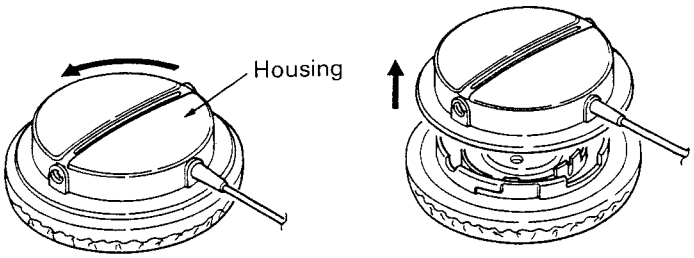
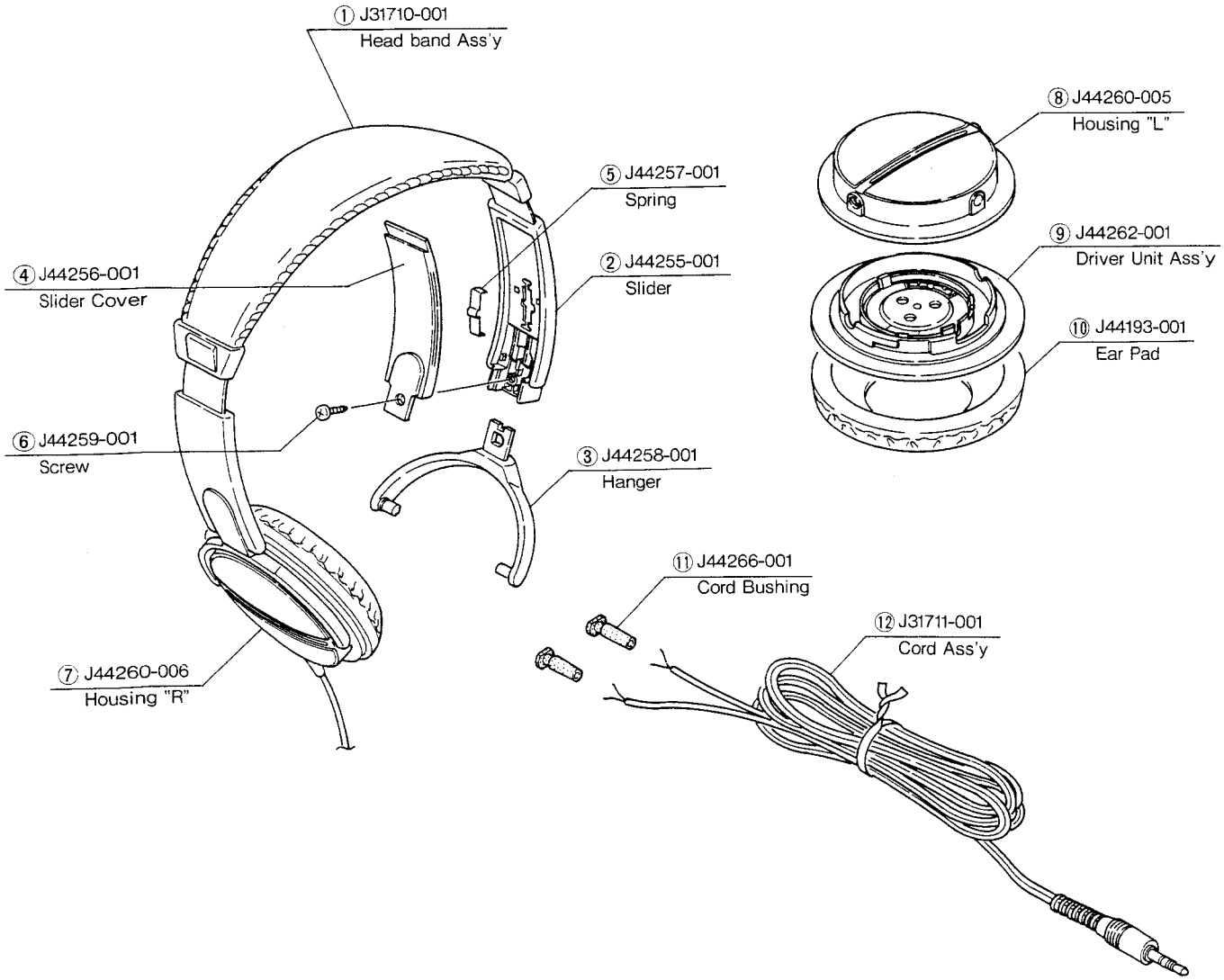
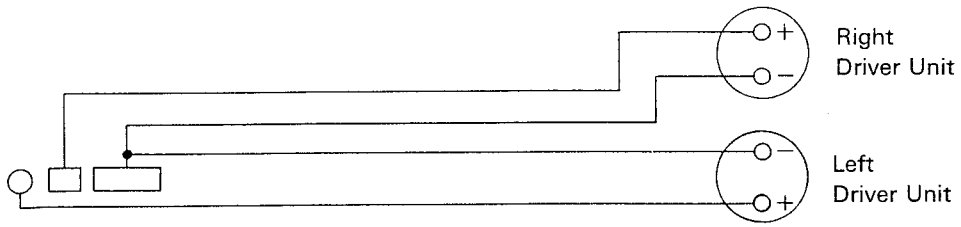


Fig. 2

Names of Parts

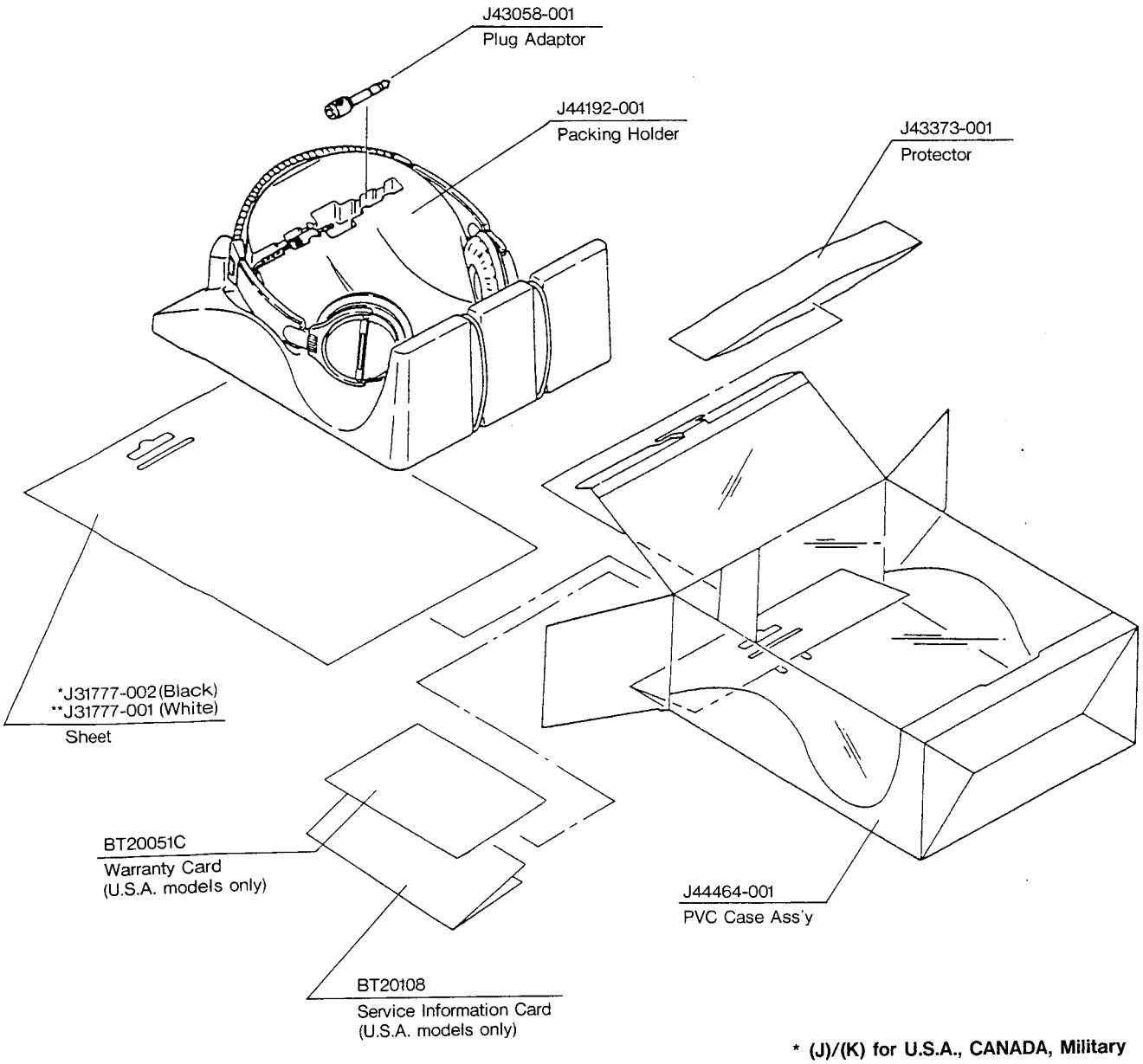


Wiring Diagram



3.5mm dia. Stereo Miniplug

Packing Method



*** (J)/(K) for U.S.A., CANADA, Military**
**** (E) for other territory**

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